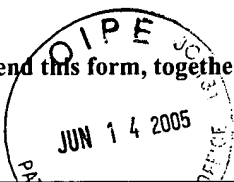


PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail**

**Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (703) 746-4000**



INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence, including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

00164 7590 04/20/2005

**KINNEY & LANGE, P.A.
THE KINNEY & LANGE BUILDING
312 SOUTH THIRD STREET
MINNEAPOLIS, MN 55415-1002**

**SENT VIA EXPRESS MAIL
LABEL NO.: EV 655621589 US**

06/16/2005 MBERHE1 00000021 10616226

01 FC:1501 1400.00 DP
02 FC:1504 300.00 DP

Dina M. Khaled	(Depositor's name)
<i>Dina M Khaled</i>	(Signature)
6/14/05	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/616,226	07/09/2003	Joel Chatal	A815.312-0002	2234

TITLE OF INVENTION: REFERENCE VOLTAGE SOURCE, TEMPERATURE SENSOR, TEMPERATURE THRESHOLD DETECTOR, CHIP AND CORRESPONDING SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	07/20/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
ZWEIGIG, JEFFERY SHAWN	2816	327-539000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a **Customer Number is required.**

2. For printing on the patent front page, list
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.
 1 **Kinney & Lange, P.A.**
 2 _____
 3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

ATMEL NANTES SA

NANTES, FRANCE CEDEX 3

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☐ Advance Order - # of Copies _____

4b. Payment of Fee(s):

- ☒ A check in the amount of the fee(s) is enclosed.
☐ Payment by credit card. Form PTO-2038 is attached.
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number **11-0982** (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature *Dina M Khaled*

Date *June 14, 2005*

Typed or printed name **Dina M. Khaled**

Registration No. **52,761**

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named

Inventor : Joël Chatal

Appln. No. : 10/616,226

Filed : July 9, 2003

Title : REFERENCE VOLTAGE SOURCE,
TEMPERATURE SENSOR, TEMPERATURE
THRESHOLD DETECTOR, CHIP AND
CORRESPONDING SYSTEM

Docket No. : A815.312-0002



Group Art Unit: 2816

Examiner:

Zweizig, Jeffrey S.

EXPRESS MAIL COVER SHEET

Mail Stop Issue Fee

Commissioner For Patents

P.O. Box 1450

Alexandria, VA 22313-1450

SENT VIA EXPRESS MAIL

Express Mail No.: EV 655621589 US

The following papers are being transmitted via **EXPRESS MAIL** to the U.S. Patent and Trademark Office on the date shown below:

1. Part B - Fee(s) Transmittal (in duplicate);
2. Fee Transmittal (in duplicate);
3. Fee Address Indication Form;
4. Check in the amount of \$1700.00; and
5. Return receipt postcard.

Respectfully submitted,

KINNEY & LANGE, P.A.

Date: June 14, 2005

By Dina M. Khaled

Dina M. Khaled Reg. No. 52,761

THE KINNEY & LANGE BUILDING

312 South Third Street

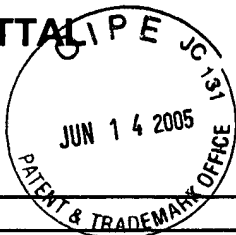
Minneapolis, MN 55415-1002

Telephone: (612) 339-1863

Fax: (612) 339-6580

DMK:bmng

FEE TRANSMITTAL



Complete if Known

Application No. 10/616,226
 Filing Date July 9, 2003
 First Named Inventor Joël Chatal
 Group Art Unit 2816
 Examiner Name Zweizig, J. S.
 Atty. Docket Number A815.312-0002

Total Amount of Payment \$1,700.00

METHOD OF PAYMENT (Check One)

1. ☒ The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Deposit Account No.11-0982. Deposit Account Name: Kinney & Lange, P.A. A duplicate copy of this communication is enclosed.

2. ☒ Check Enclosed

FEE CALCULATION

1. BASIC FILING FEE

Appn. Type	FILING FEE FEE/SMALL	SEARCH FEES FEE/SMALL	EXAM FEES FEE/SMALL	FEES
PD.				
Utility	300 / 150	500 / 250	200 / 100	—
Design	200 / 100	100 / 50	130 / 65	—
Reissue	300 / 150	500 / 250	600 / 300	—
Provisional	200 / 100	-0- / -0-	-0- / -0-	—

Subtotal (1) \$0.00

2. EXTRA CLAIM FEES

	Number Claims	Prior	Extra	Fee from Fee Paid Below
Total	23	-	23	= 0 x 50 = 0
Indep.	2	-	3	= 0 x 200 = 0
Multiple Dependent Claims				— = —

Insert 3 and 20, or number previously paid if greater; Reissue see below

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Description
1202	50	2202	25	Claims in excess of 20
1201	200	2201	100	Independent claims in excess of 3
1203	360	2203	180	Multiple Dependent Claim
1204	200	2204	100	Reissue Independent Claims Over Original Patent
1205	50	2205	25	Reissue claims in excess of 20 and over original patent

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 small) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 C.F.R. 1.16(s).

\$0.00

Subtotal (2) \$0.00

FEE CALCULATION (Continued)

3. ADDITIONAL FEES

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description	Fee paid
1051	130	2051	65	Surcharge - Late filing fee or oath	—
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	—
1053	130	1053	130	Non-English specification	—
1812	2,520	1812	2,520	For Filing a Request for Reexamination	—
1251	120	2251	60	Extension for reply within first month	—
1252	450	2252	225	Extension for reply within second month	—
1253	1,020	2253	510	Extension for reply within third month	—
1254	1,590	2254	795	Extension for reply within fourth month	—
1255	2,160	2255	1,080	Extension for reply within fifth month	—
1402	500	2402	250	Filing a brief in support of an appeal	—
1403	1,000	2403	500	Request for oral hearing	—
1814	130	2814	65	Terminal Disclaimer Fee	—
1452	500	2452	250	Petition to revive - unavoidable	—
1453	1,500	2453	750	Petition to revive - unintentional	—
1501	1,400	2501	700	Utility/Reissue issue fee	1400
1502	800	2502	400	Design issue fee	—
1460	130	1460	130	Petitions to the Commissioner	—
1807	50	1807	50	Petitions related to provisional applications	—
1806	180	1806	180	Submission of Information Disclosure Statement	—
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	—
1801	790	2801	395	Request for Continued Examination (RCE)	—

Other fee (specify) Publication Fee

300

Subtotal (3) \$1,700.00

Signature

Dina M. Khaled

Reg. No.

52,761

Date

June 14, 2005

Deposit Account No.

11-0982